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Declass Review, NIMA/DoD

M/EB 454/63
23 October 1963
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MEMORANDUM FOR: Chief, Defensive Systems Division, OSI

ATTENTION:

25X1A

THROUGH: Chief, Requirements Branch, Reconnaissance Group, CGS

FROM: Chief, CIA/PID (NPIC)

SUBJECT: Sary Shagan Graphics

REFERENCE: (a) Requirement C-SI-3-80,711
(b) CIA/PID Project C 1471-63

1. In response to your requirement dated 16 October 1963, ten (10) copies of a 50-page booklet were prepared and forwarded to you under separate cover.

2. The photo analysts on this project are [redacted] and they may be contacted on [redacted] should you have any further questions concerning this project.

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3. This project is considered to be complete.

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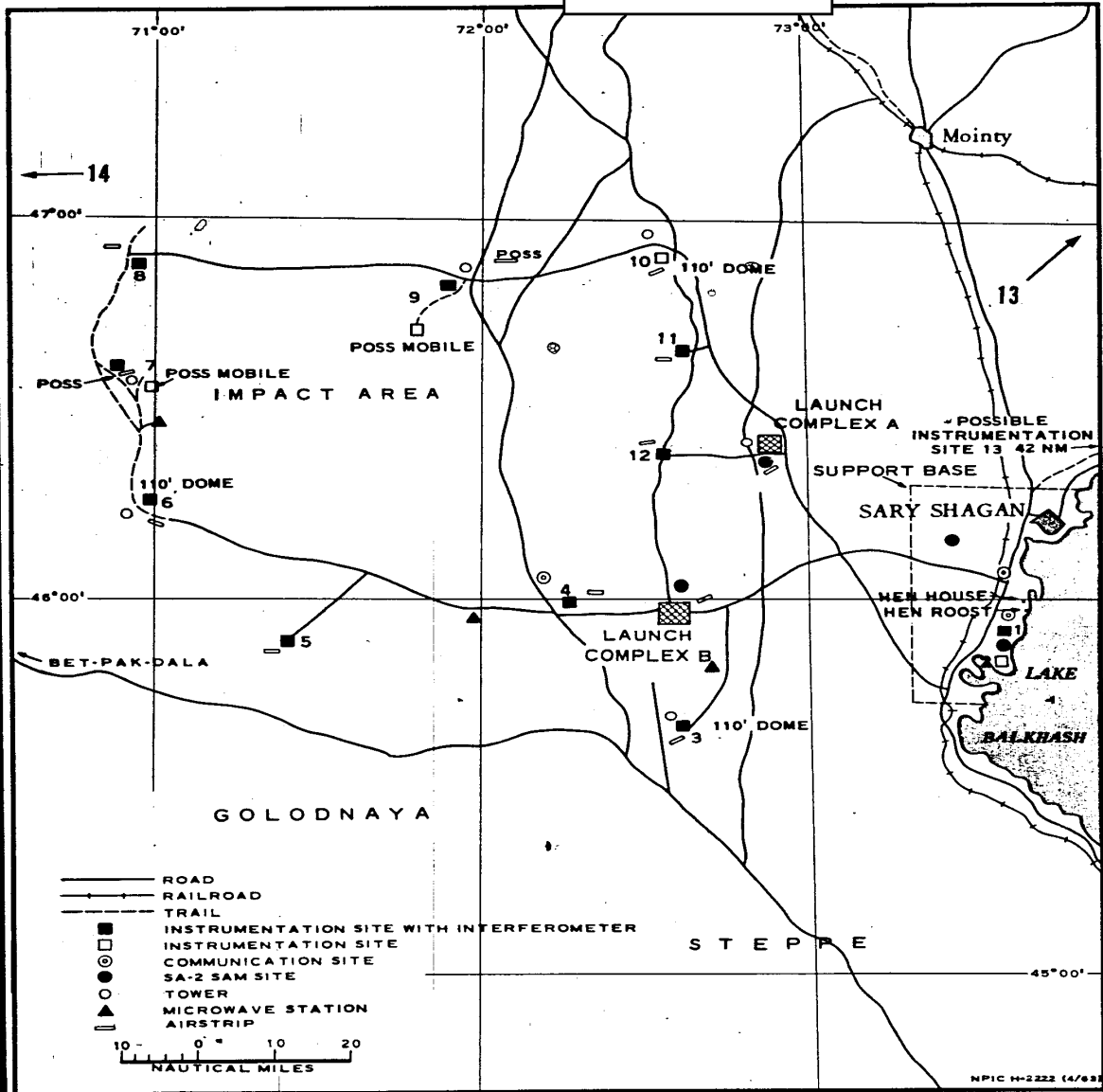


FIGURE 1. ANTIMISSILE TEST CENTER, SARY SHAGAN, USSR.

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SARY SHAGAN, LAUNCH COMPLEX A

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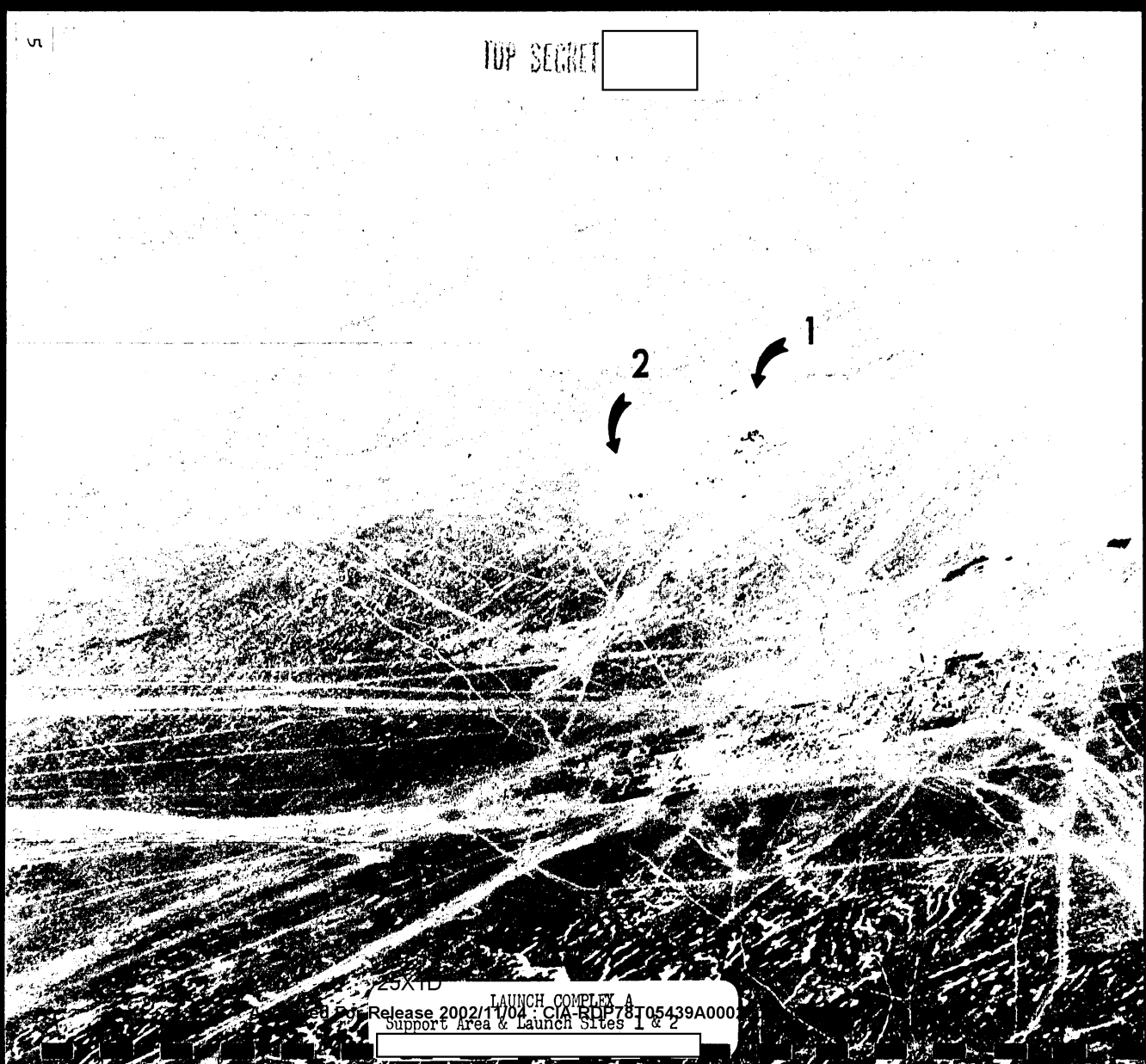
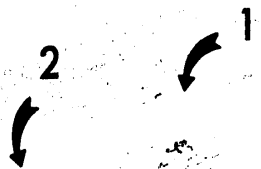
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LAUNCH COMPLEX A (Entire Site)

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LAUNCH COMPLEX A
Support Area & Launch Sites 1 & 2



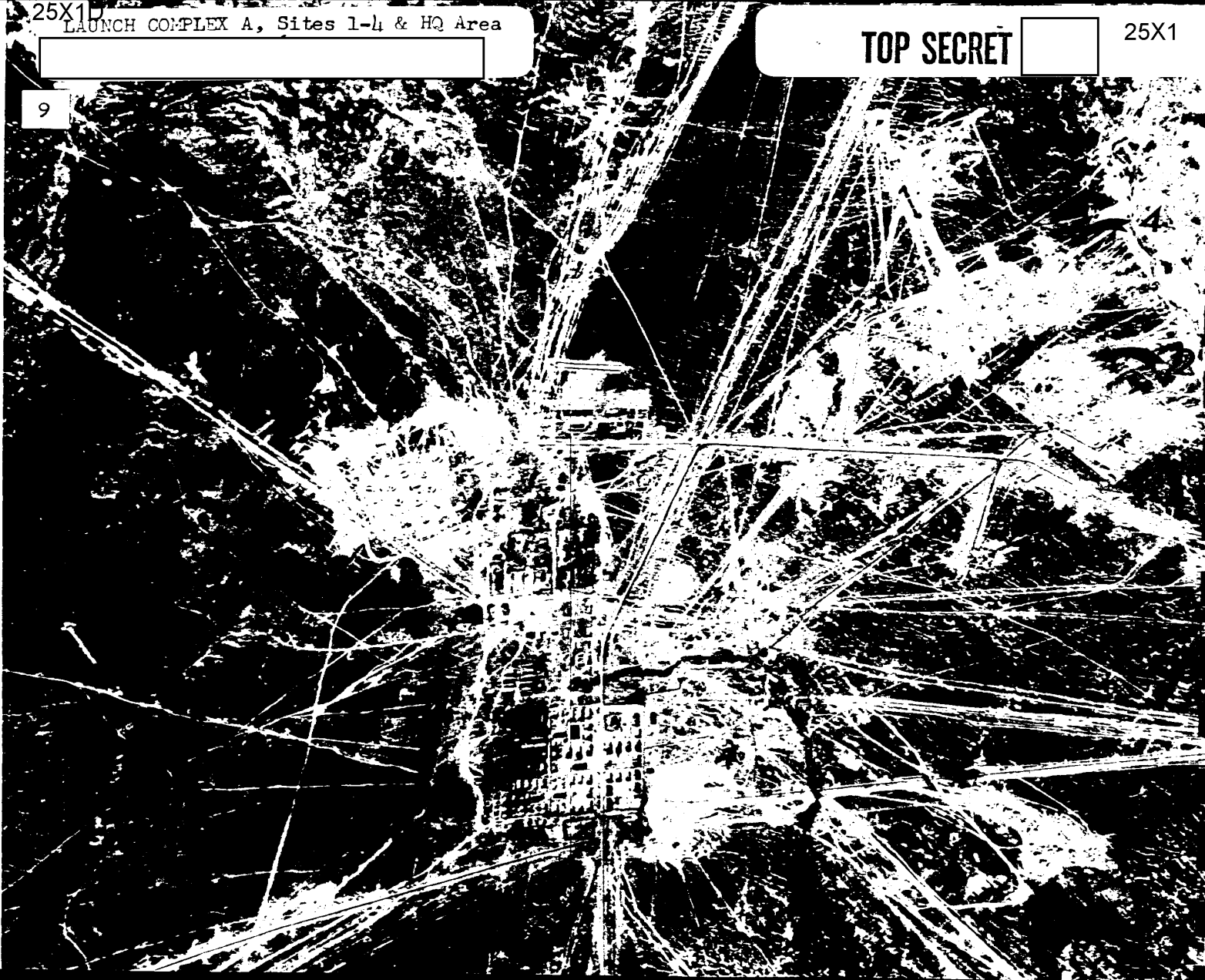
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LAUNCH COMPLEX A, Sites 1-4 & HQ Area

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LAUNCH COMPLEX A
Launch Sites 5, 6, Elec. Site C, and the
Assembly & Checkout Facility

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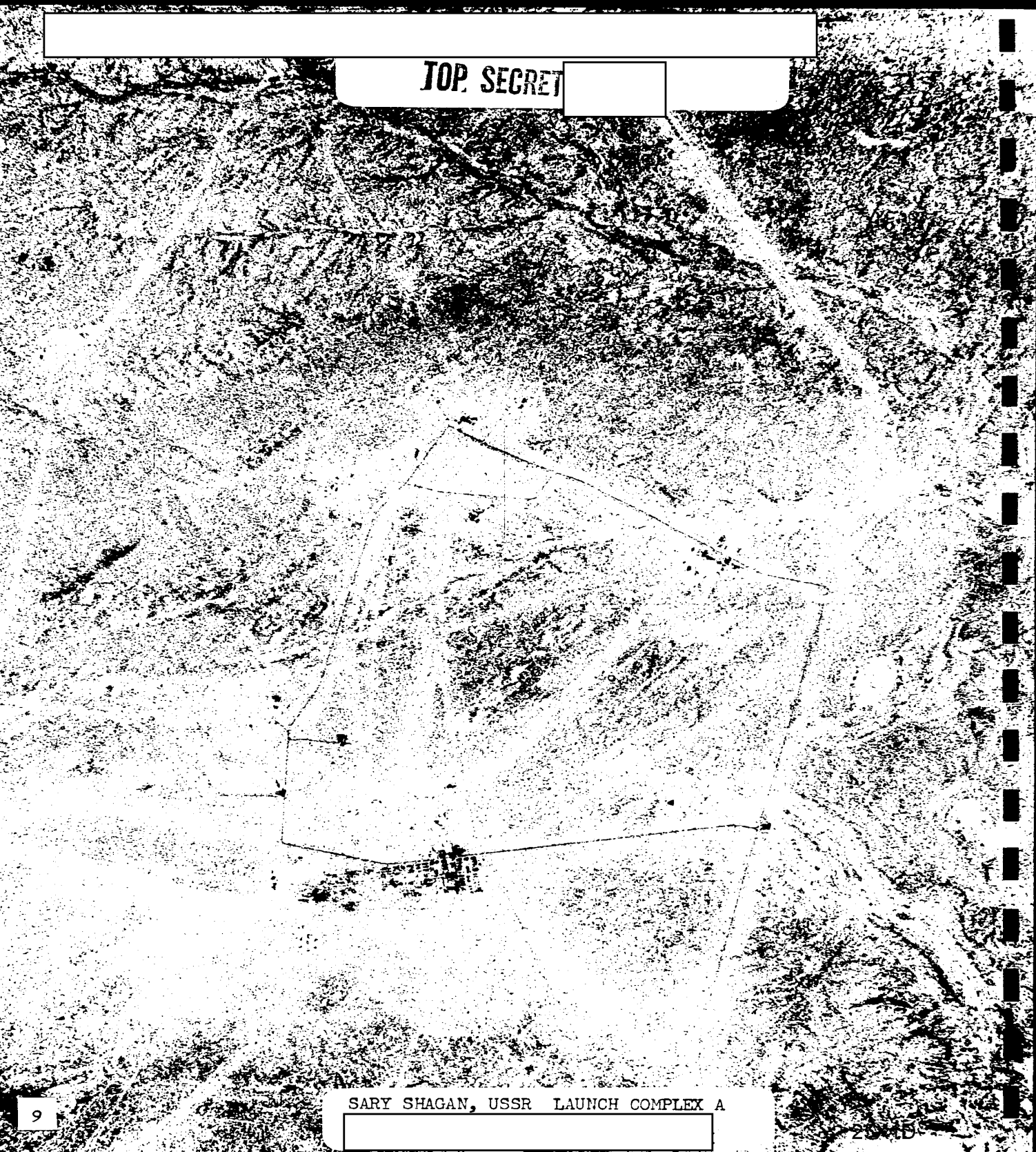
LAUNCH COMPLEX A SITES 1 - 6 &

Electronics Site "C" -

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The image is a high-contrast, black and white aerial photograph of a launch complex. A large, irregularly shaped rectangular area is outlined in the center of the frame, possibly indicating a specific facility or launch pad. The surrounding terrain appears rugged and textured. The image is heavily degraded with noise and artifacts, typical of a poor-quality photocopy or scan. A vertical strip of black and white squares runs along the right edge, likely a film edge or a scanning artifact.

SARY SHAGAN, USSR LAUNCH COMPLEX A

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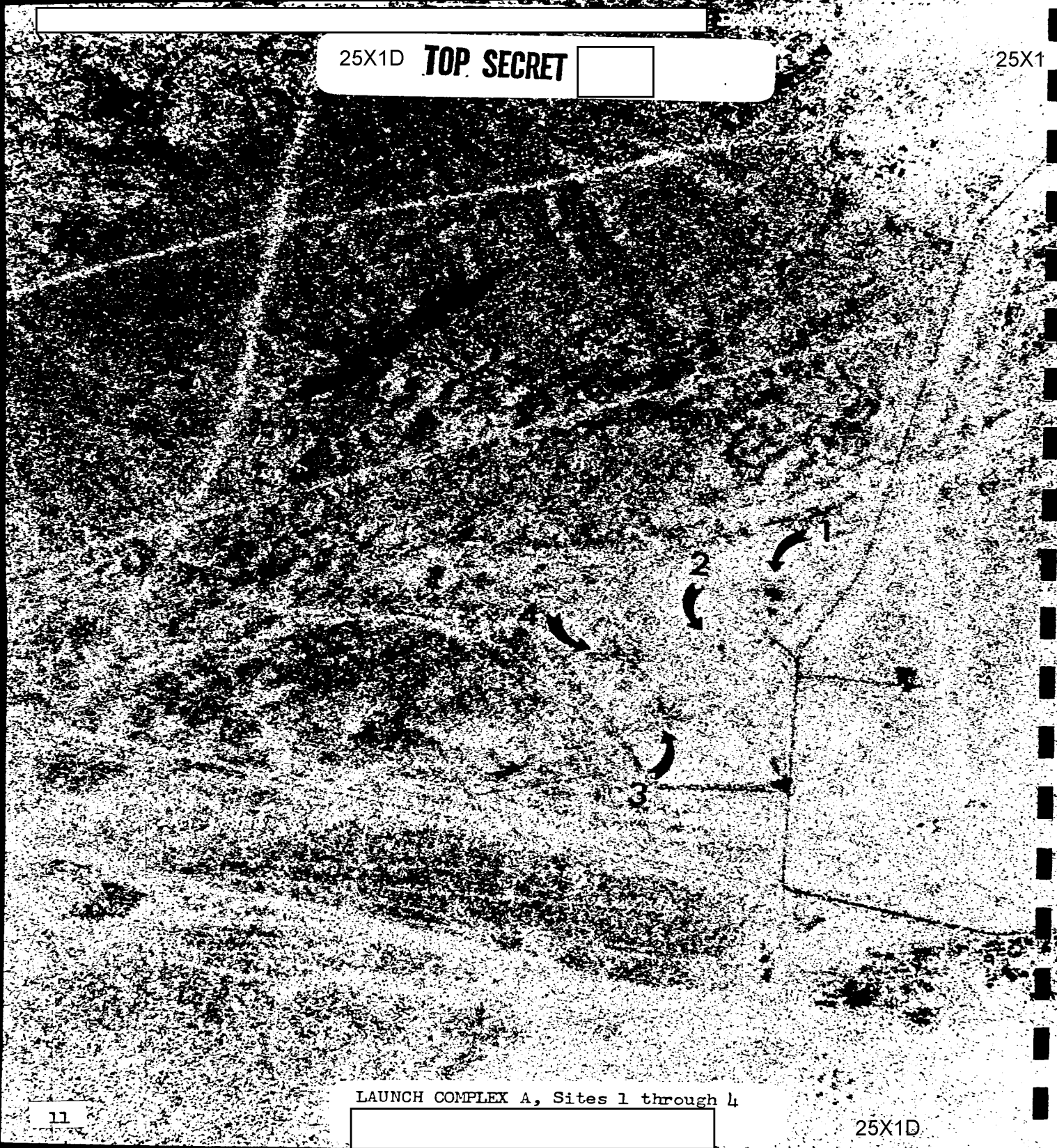
SARY SHAGAN, USSR LAUNCH COMPLEX A

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LAUNCH COMPLEX A, Sites 1 through 4

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LAUNCH COMPLEX A, Sites 1 through 4

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12

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25X10

LAUNCH COMPLEX A, Sites 5 & 6

25X10

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LAUNCH COMPLEX A, Sites 5 & 6

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B

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LAUNCH COMPLEX B, FACILITY A & B 25X1D

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(DOWNGRADING PROHIBITED)

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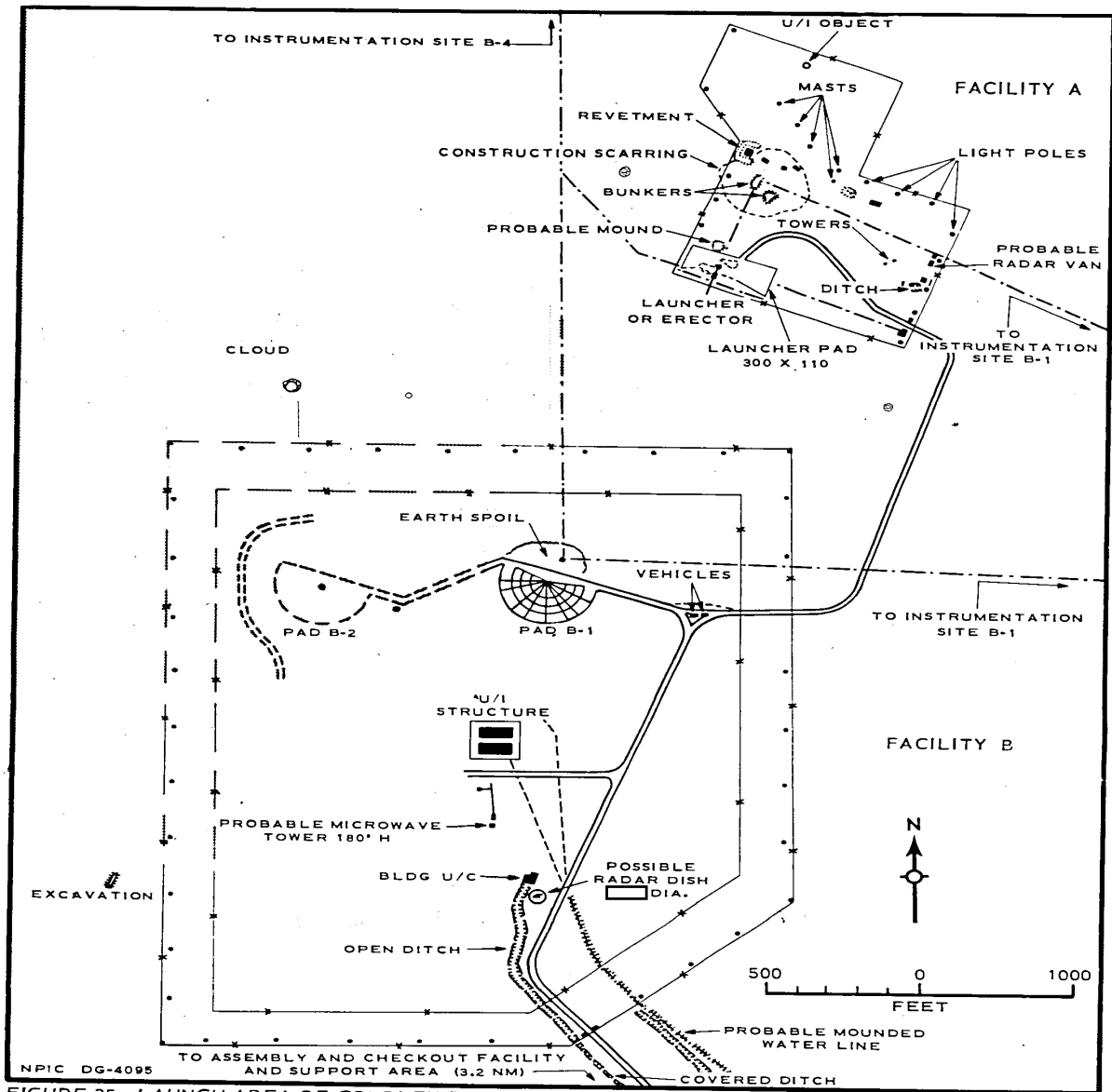


FIGURE 35. LAUNCH AREA OF COMPLEX B. Facility A has a rectangular launch pad and Facility B has two semicircular probable launch pads of unique design.

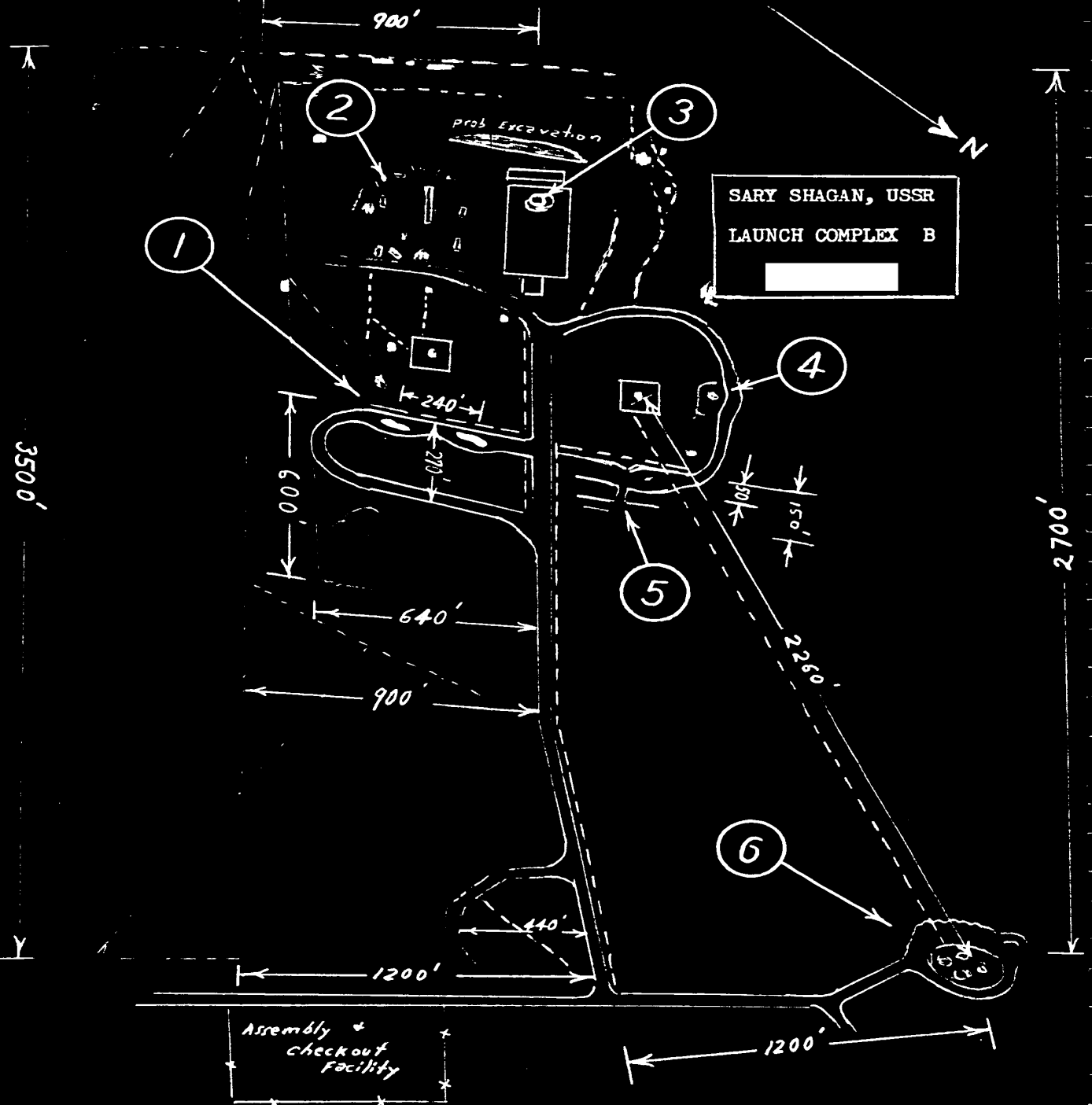
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LAUNCH COMPLEX B, Facilities C, B, & A

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INSTRUMENTATION SITE NO. 2

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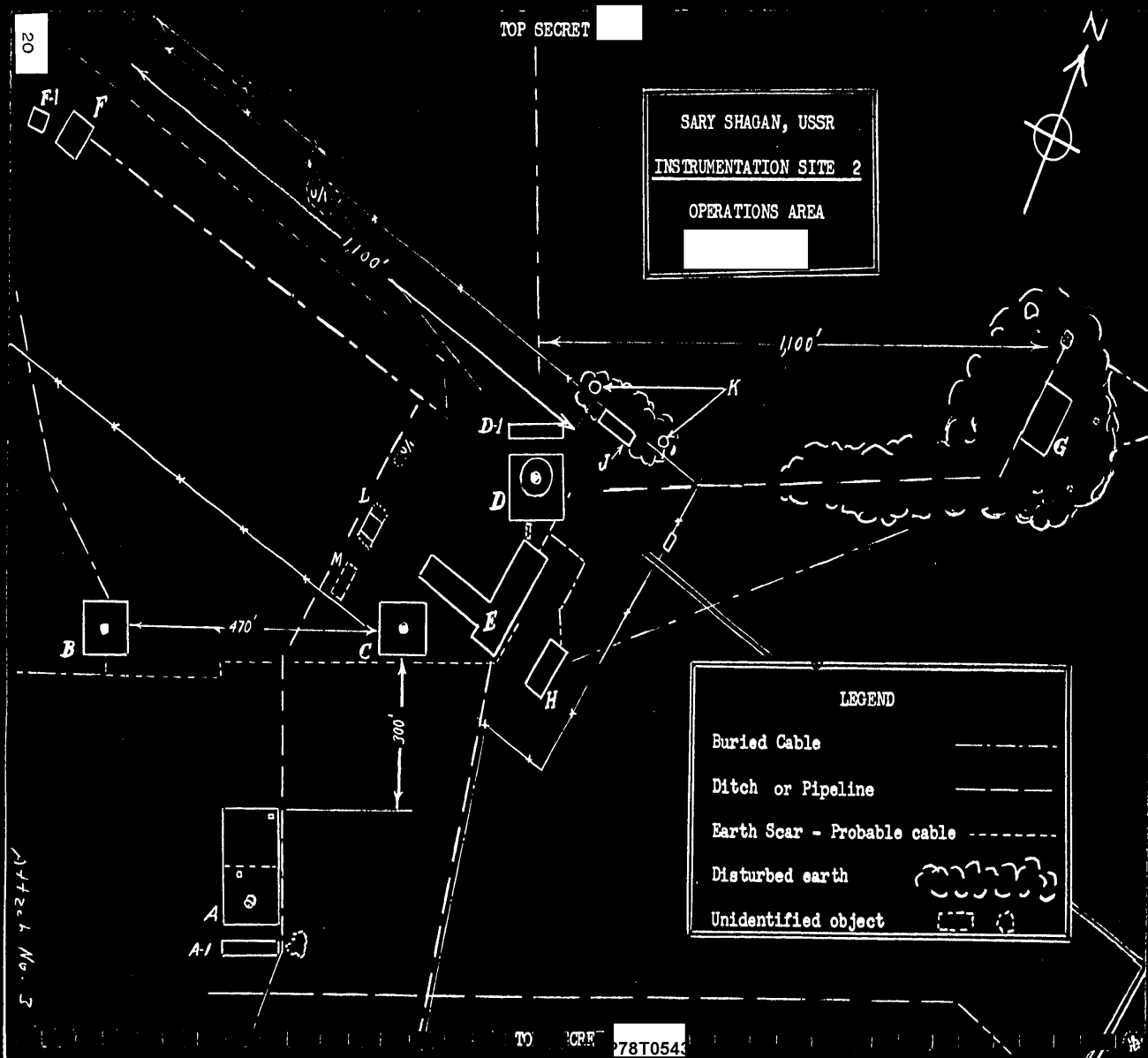
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SARY SHAGAN, USSR
INSTRUMENTATION SITE 2
OPERATIONS AREA





Unidentified object

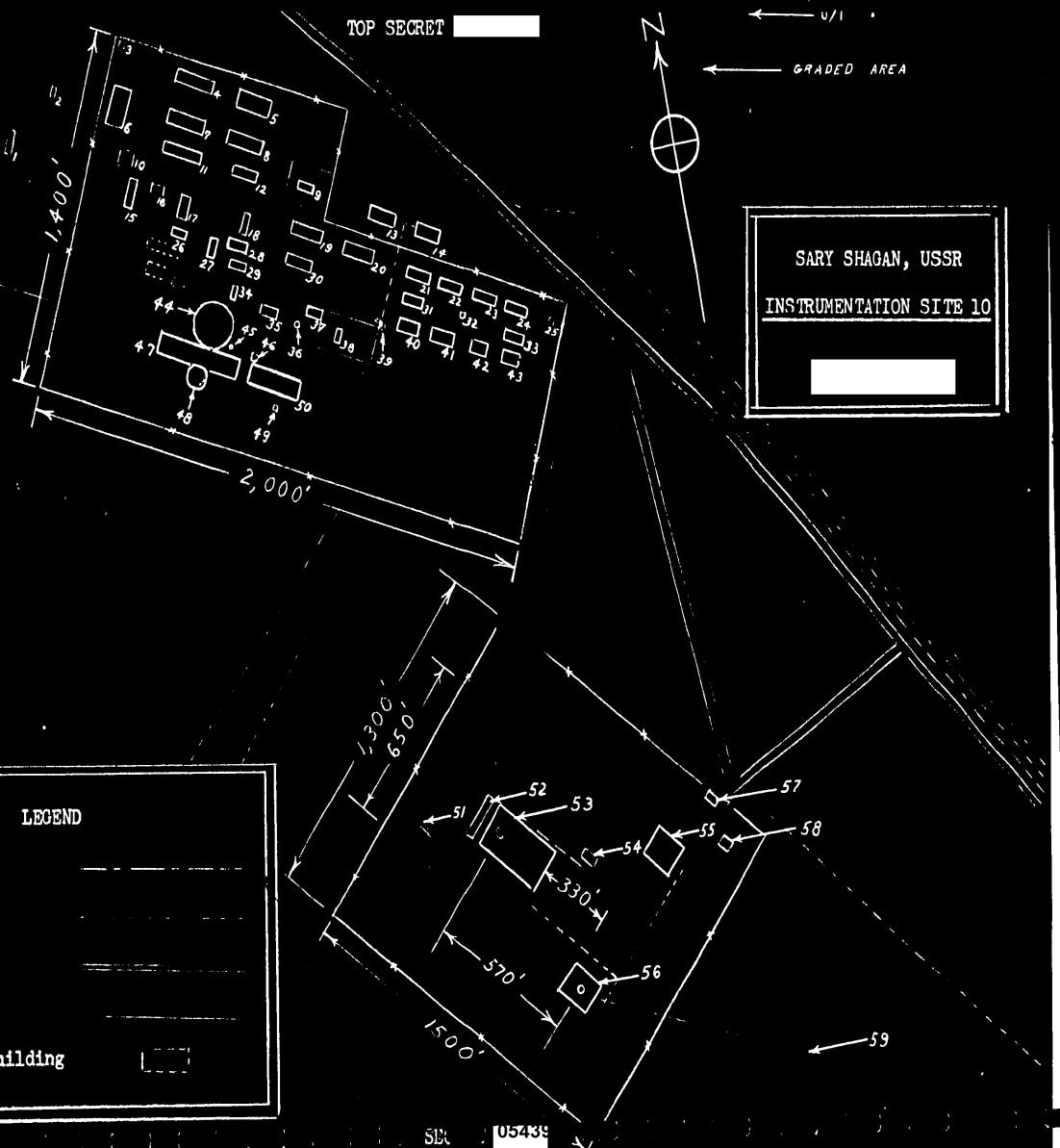
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← U/I
← GRADED AREA

SARY SHAGAN, USSR
INSTRUMENTATION SITE 10

LEGEND

Cable Line	---
Earth Scar	---
Road	==
Trail	---
Possible building	[]



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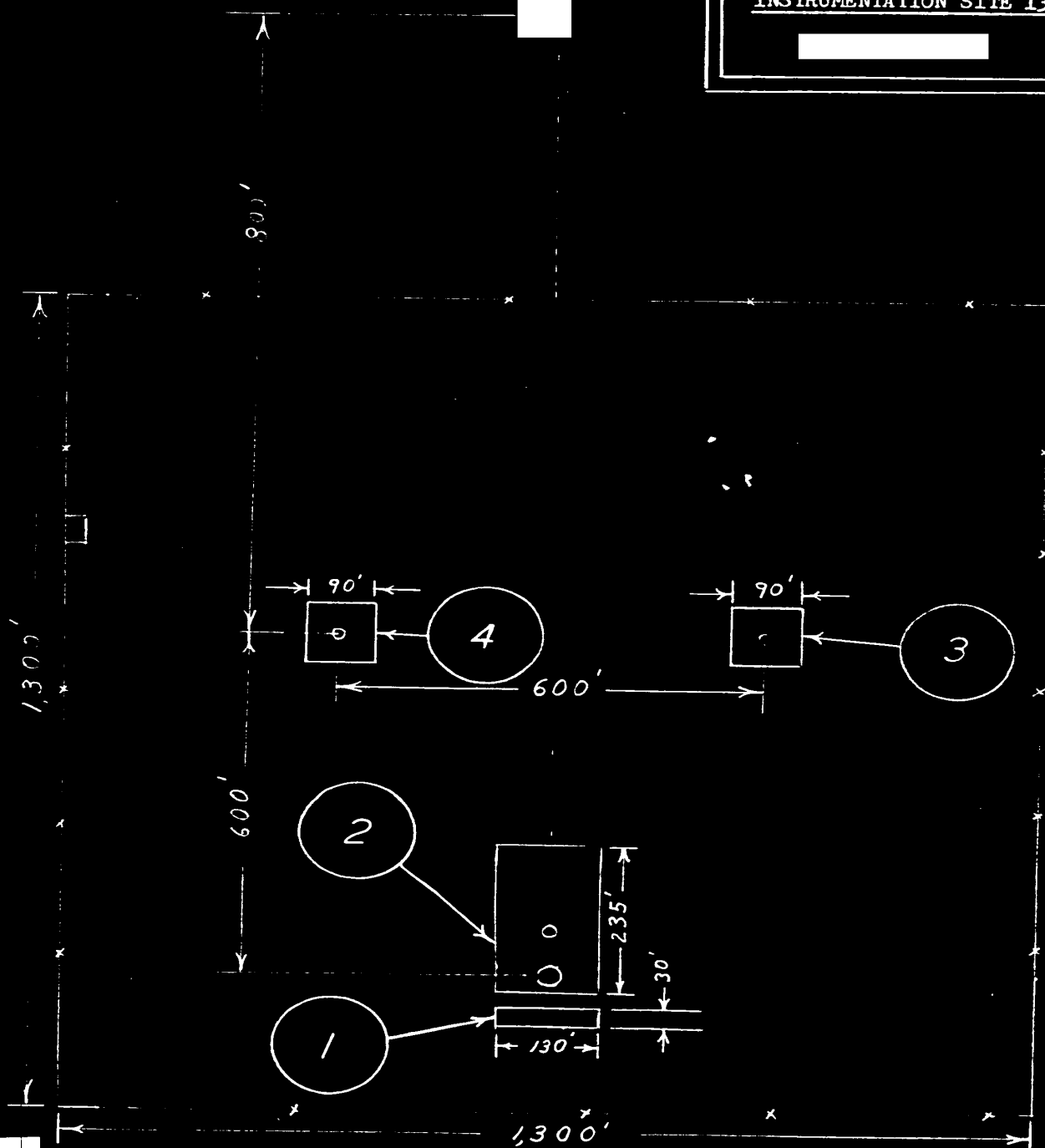
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INSTRUMENTATION SITE NO. 10 25X1D

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SARY SHAGAN, USSR
INSTRUMENTATION SITE 13



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25X1D INSTRUMENTATION SITE 13 25X1D

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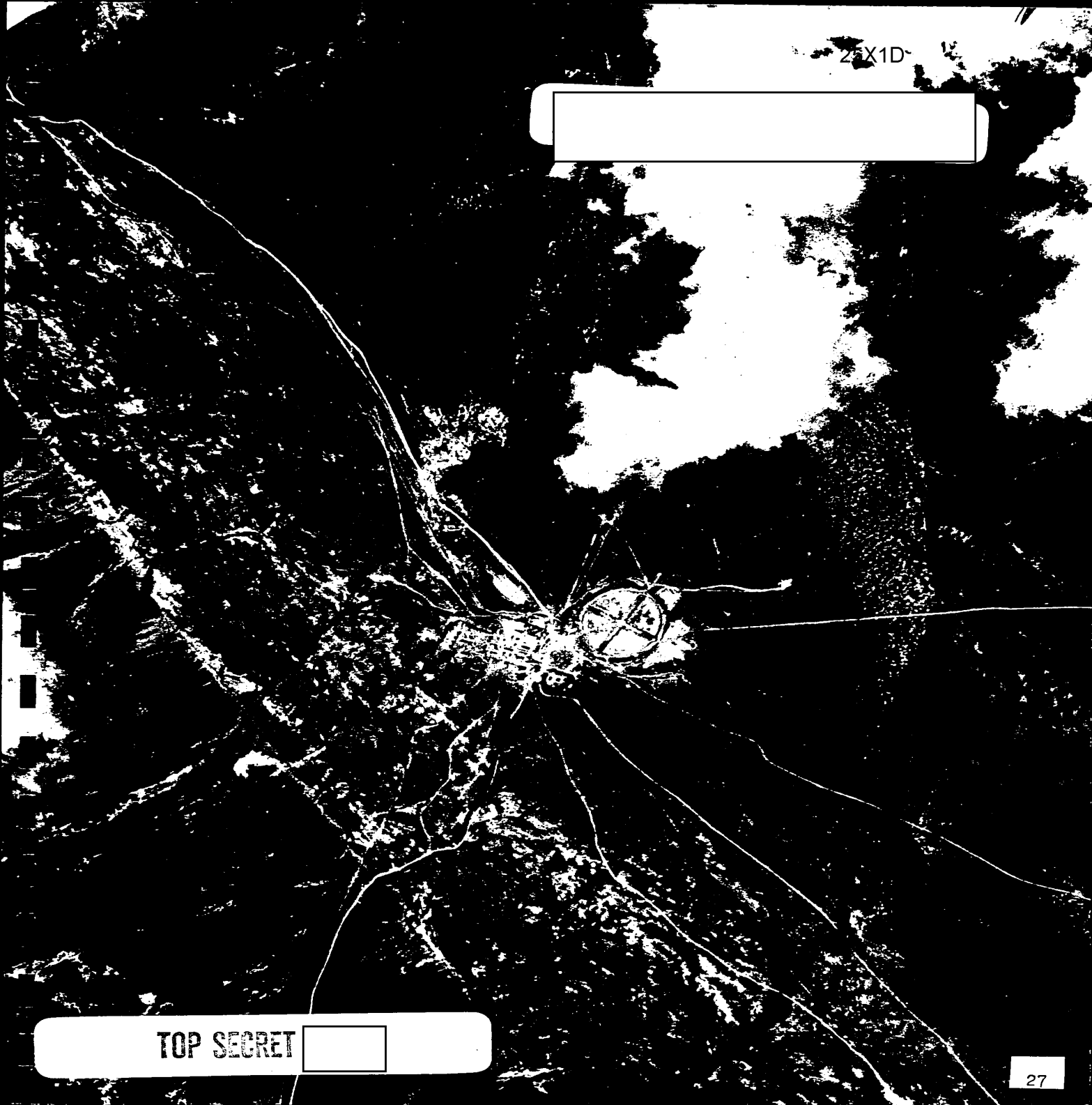
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25X1D INSTRUMENTATION SITE 7

Z5X1D

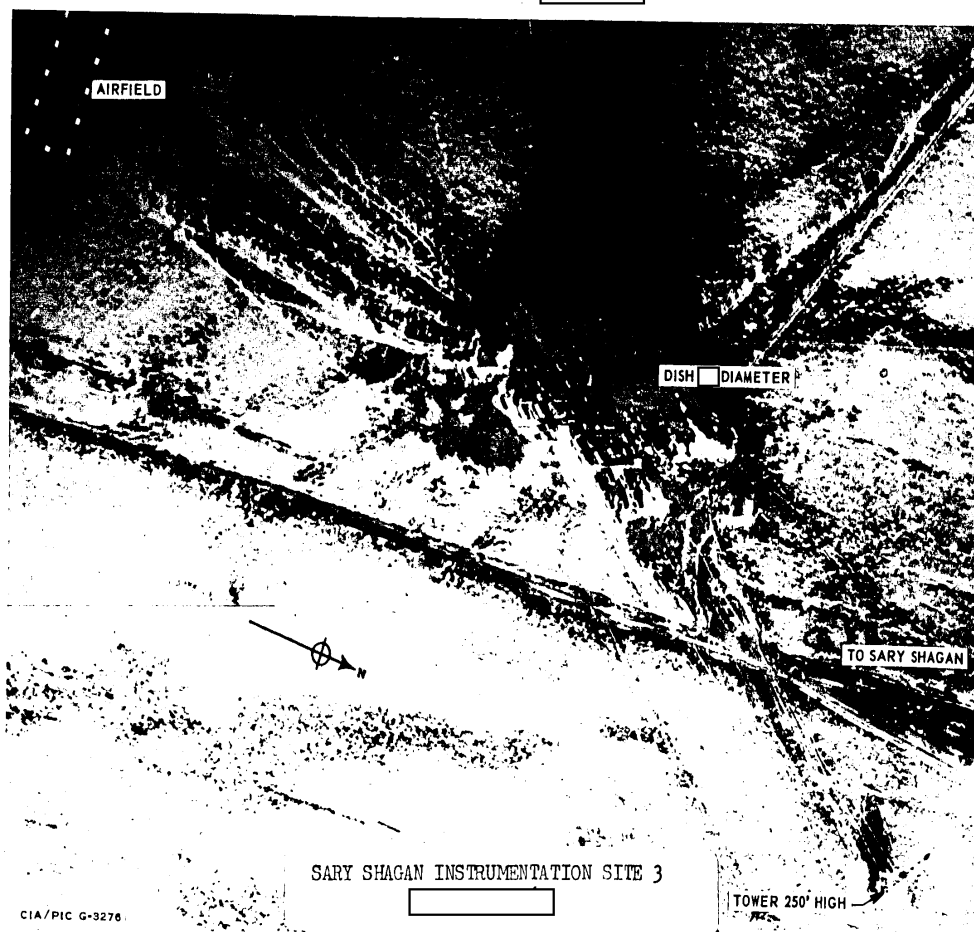
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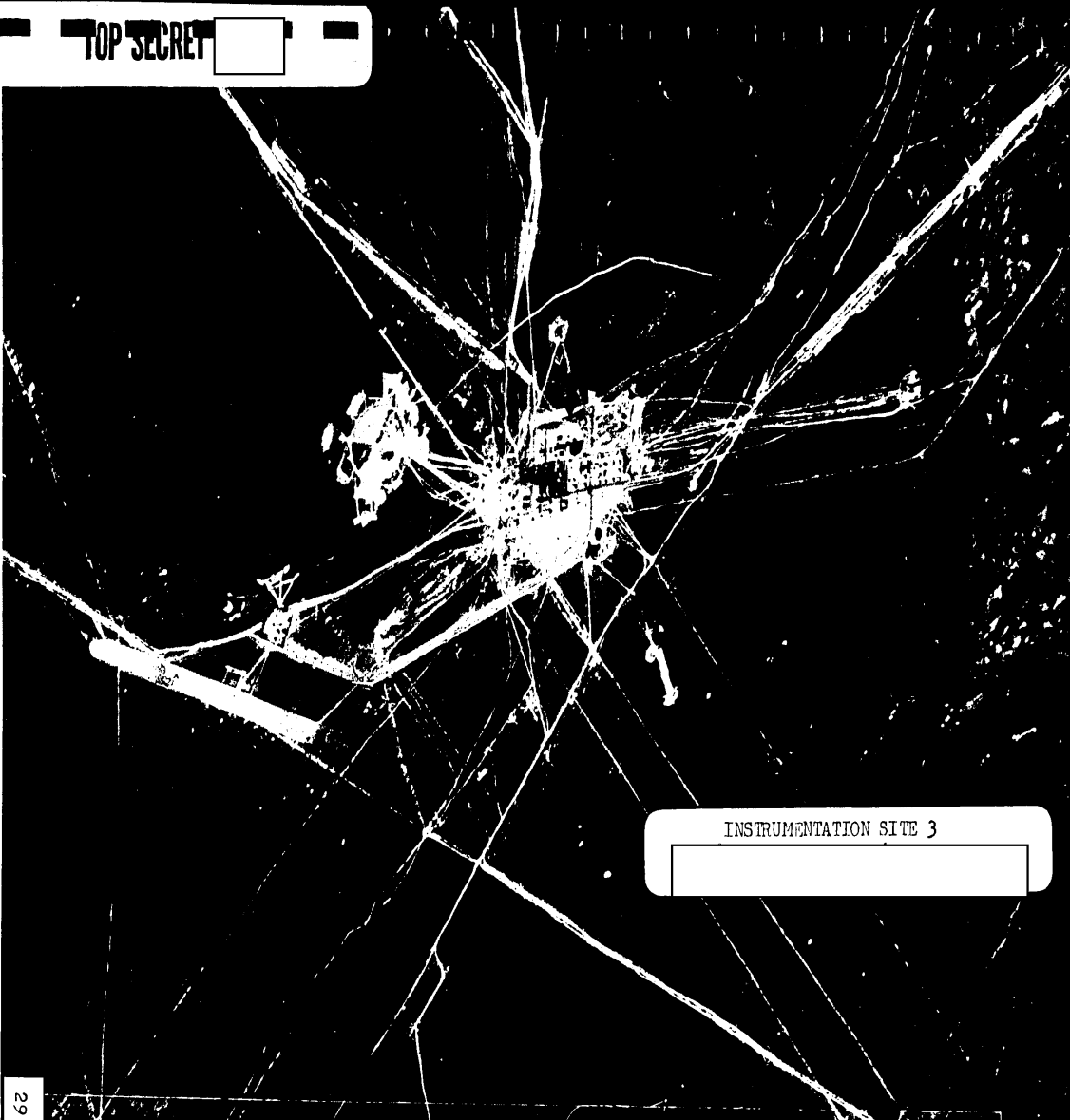
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INSTRUMENTATION SITE 3

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25X

25X1D
INSTRUMENTATION SITE NO. 14

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25X10 INSTRUMENTATION SITE No. 1

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25X17 INSTRUMENTATION SITE 1

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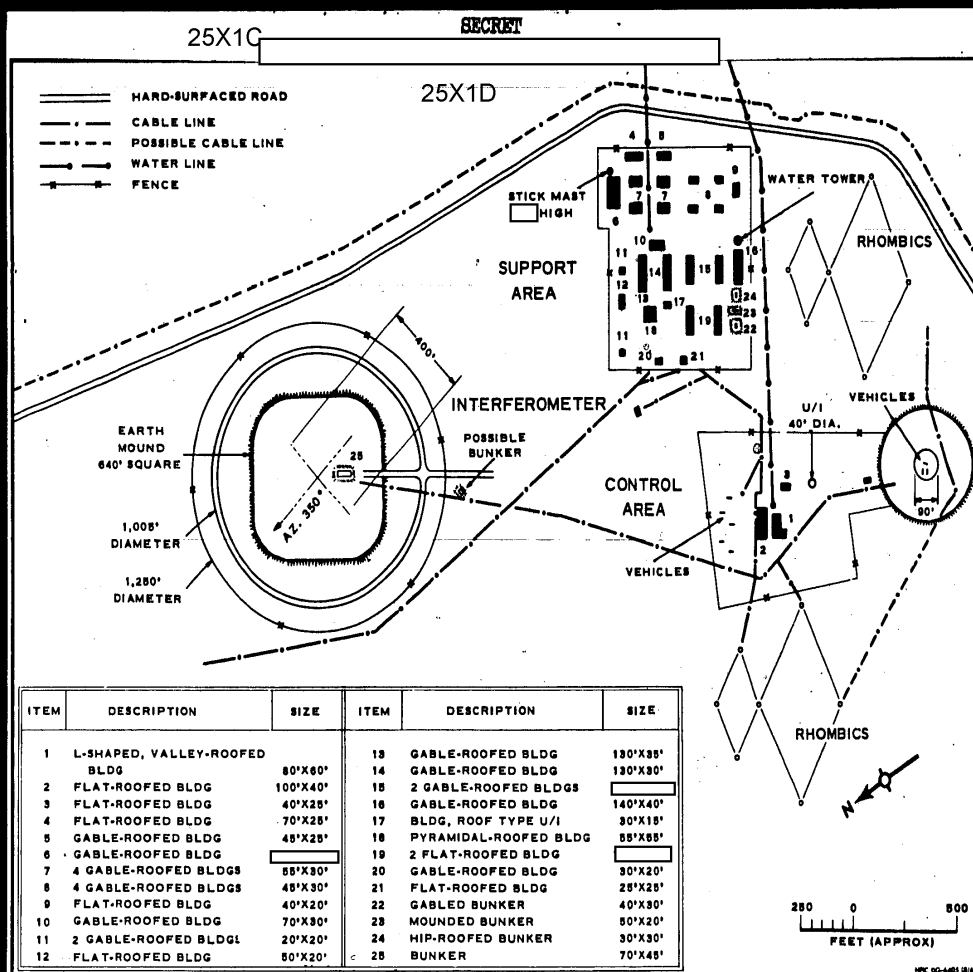


FIGURE 2. INSTRUMENTATION SITE 1, SSATC.

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Radar Site (HEN HOUSE)

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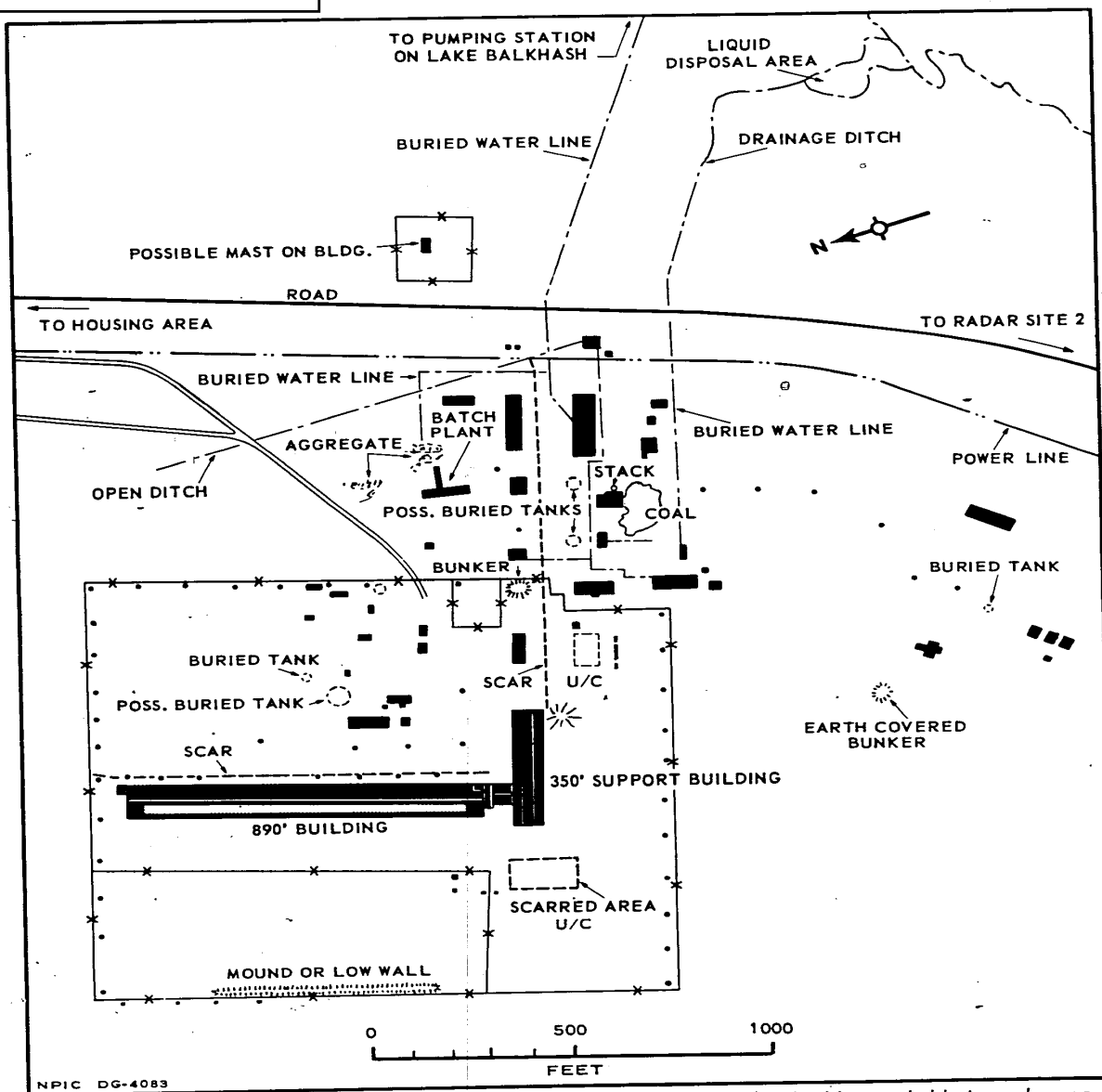
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RADAR SITE NO. 1 (HEN HOUSE)

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DETAILS OF THE FACILITIES AT RADAR SITE 1. The long building probably is, or houses, a linear antenna.

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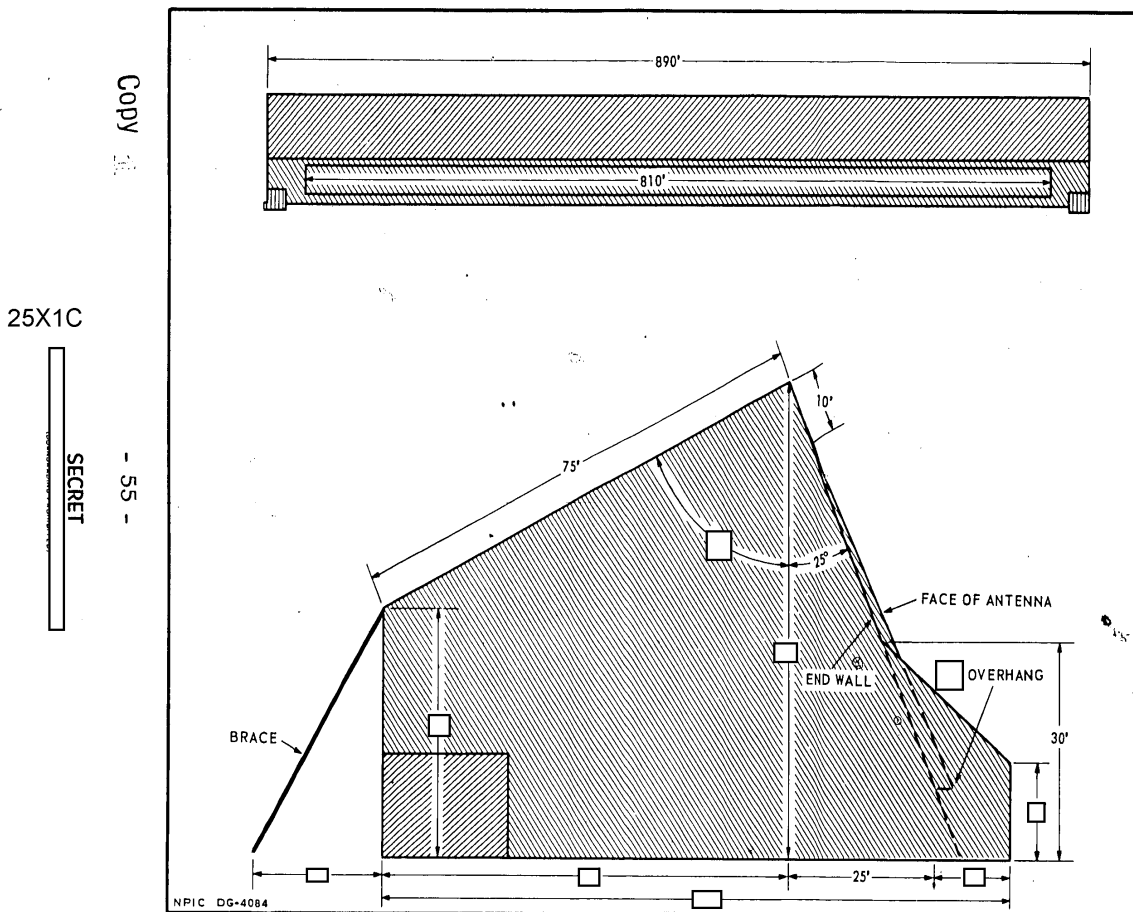


FIGURE 24. PLAN AND ELEVATION VIEWS OF LONG BUILDING AT RADAR SITE 1. This building could be or contain a very large antenna system.

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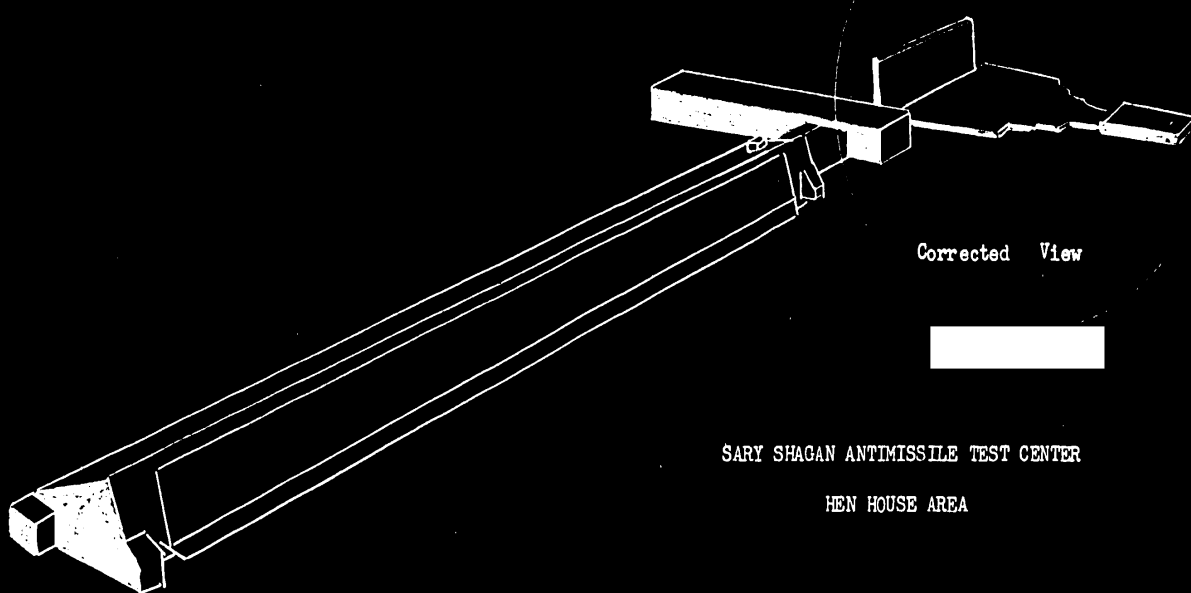
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Corrected View

SARY SHAGAN ANTIMISSILE TEST CENTER

HEN HOUSE AREA

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25X1D RADAR SITE NO. 2 (HEN ROOST)



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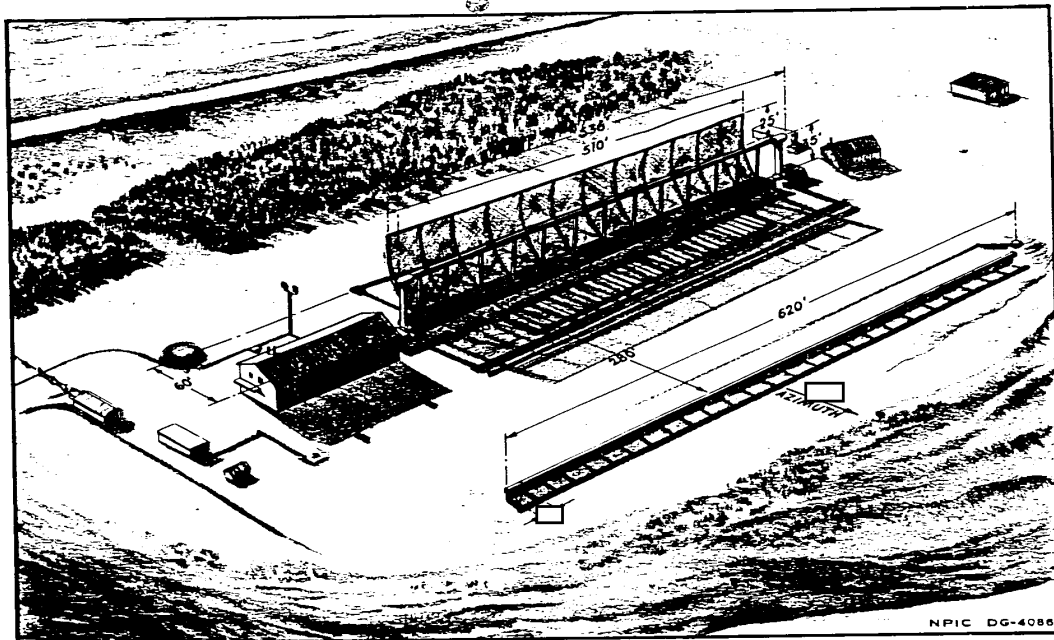
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RADAR SITES 2 & 3 (HEN ROOST)

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CONCEPT OF COMPLETED ANTENNA AT RADAR SITE 2.

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25X1D 25X1

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TEST, FABRICATION, SUPPORT, WAREHOUSE AREA
AND EXPLOSIVE STORAGE AREA

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25X1D

25X1D

TEST, FABRICATION, SUPPORT, WAREHOUSE AREA

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EXPLOSIVE STORAGE

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POSSIBLE FIELD LAUNCH POINT

4 1/2 nm from Instrumentation Site 8
on a bearing of 300°
46 58N 70 44E on DESPA NL 426

25X10
TOP SECRET

TCD GEC/AT

25X1D
25X1D

28 m from Instrumentation Site 8
on a bearing of
46 59 N 70 10 E on DESPA NL 426

25X1

PROBABLE FIELD LAUNCH POINT BETWEEN
INSTRUMENTATION SITES 8 AND 14

Next 2 Page(s) In Document Exempt

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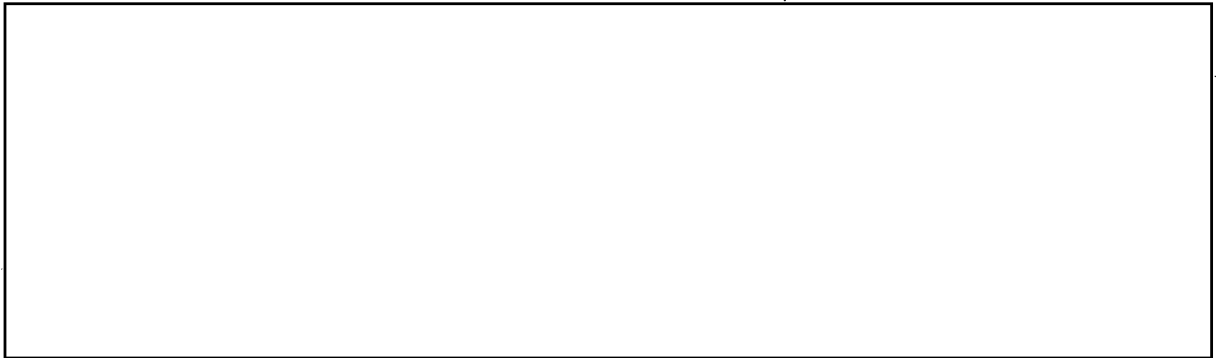
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CENTRAL INTELLIGENCE AGENCY

SARY SHAGAN ANTI MISSILE TEST CENTER

Selected Photographs and Line Drawings of Significant Installations

15 October 1963



Prepared by

Missiles/Electronics Branch, Photo Intelligence Division, CIA(NPIC)

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